









# COMPETITIVENESS OF MINNESOTA'S FOREST PRODUCTS INDUSTRY

## STUDY CHARGE

- Assess how our state's forest-based economy and forest resources rank compared to other states and countries.
- Development of clear recommendations for improving Minnesota's competiveness in areas such as:
  - + Permitting and environmental review,
  - + Transportation,
  - + Taxation,
  - + Energy costs, and others.



## STEERING COMMITTEE

- Bob Stine, Chair (UMN)
- Pete Aube Potlatch
- Forrest Boe DNR Division of Forestry
- Heather Rand –
   Department of
   Employment and
   Economic Development
- John Fryc Wood Fiber Council
- Craig Halla MolpusTimberland Management

- Judy Haney Packaging Corporation of America
- Kit Hasbargen Timber Producers Association
- × Joe Maher UPM Blandin
- Gene Merriam MFRC
   Environmental Interest
- Mike Schultz SAPPI
- Jack Wallingford Norbord MN

#### WORKING GROUP

- Andrew Arends DNR Division of Forestry
- Steve Betzler MN Power
- Wayne Brandt MN Forest Industries
- × Alan Ek UMN (Forest Resources)
- Dave Hart Iron Range Resources and Rehabilitation Board

- Dick Hemmingsen UMN (Bioproducts and Biosystems Engineering
- Calder Hibbard,Facilitator MFRC
- Mike Kilgore UMN (Forest Resources)
- × Heather Rand DEED
- Dave Zumeta, facilitatorMFRC

## TOP ISSUES

- Overarching and contextual issues
  - + Business environment (over-arching goal, report to be built around this key concept)
  - + Increase exposure / Tell story (use the report as a vehicle for this)
  - + Forest health (important contextual piece) (Ek and others)
  - + Bio-economy (Hemmingsen)

#### SIGNIFICANT AND ACTIONABLE ISSUES

- Timber availability and cost (Arends)
- Cost of energy (Betzler)
- Collaboration between industry and government especially workforce development (Ek, Rand, Hart)
- Environmental review/permitting/regulation (Kilgore)
- Taxation (Hibbard)
- Transportation (Brandt)
- Sub-issues (private forest management and certification)

# **EXAMPLES OF ANALYSIS**

- Mortality as % of annual growth ('03-'13)
  - + 17% increase in MN
  - + 11% increase in AL
  - + 5% increase in WI
- Rough and rotten wood as % of total volume ('03-'13)
  - + 50% increase in MN
  - + 30% increase in AL
  - + 9% decrease in WI
- Average industrial rates for electricity ('03-'13)
  - + 86% increase in AL
  - + 80% increase in MN
  - + 69% increase in WI
  - + 57% increase in MI
  - + 1% decrease in ME

## PRELIMINARY REPORT STRUCTURE

- Background
  - + Purpose and charge
  - + Rationale
  - Summary of approach
  - + Summary of past efforts
  - + Elements that influence competition
- Update of '03 competitiveness report
  - + Determination of issues
  - + Determination and analysis of metrics



## PRELIMINARY REPORT STRUCTURE CONT.

- Effectiveness of factors and policy tools at maintaining, diversifying and attracting industry
  - + One-time incentives
  - + Mini case studies
- Looking forward
- \* Recommendations





# TIME FRAME

- June/July
  - + Develop, define, analyze metrics
  - + Develop and administer small state survey
  - + Write background & looking forward sections
  - + Determine mini-case studies
- × August
  - + Finish analysis and begin drafting recommendations
- × September
  - + Develop draft recommendations and report
- October
  - + Finish near to final report
- December 1 Delivery of report